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				Application Number	10/563,084-Conf. #5853
				Filing Date	May 22, 2006
				First Named Inventor	Stefan Langenbach
				Art Unit	2611
				Examiner Name	Y. T. Tse
				Attorney Docket Number	64726(45710)
Sheet	1	of	2		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
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Sheet	2	of	2	Attorney Docket Number	64726(45710)

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/Y.T./		BOHN et al., "An Adaptive Optical Equalizer Concept for Single Channel Distortion Compensation", ECOC 2001.	
/Y.T./		BULOW et al., "Electronic PMD Mitigation – from Linear Equalization to Maximum-Likelihood Detection", OFC 2001.	
/Y.T./		BULOW et al., "Electronically Enhanced Optical PMD Compensation", ECOC 2000.	
/Y.T./		OTTE, et al., "Performance of Electronic Compensator for Chromatic Dispersion & SPM", ECOC 2000.	
/Y.T./		STICHT et al., "Adaptation of Electronic PMD Equaliser Based on BER Estimation Derived from FEC Decoder", ECOC 2001.	
/Y.T./		VITERBI, "Error Bounds for Convolutional Codes and an Asymptotically Optimum Decoding Algorithm" IEEE Trans. Inf. Theory, IT-13, pp. 260-269, April 1967.	
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